

INTERNATIONAL SEARCH REPORT

International Application No

PCT/NO2004/000085

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 A61B17/17 A61F2/46

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61B A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 02/080824 A (IVERSEN BJOERN FRANC) 17 October 2002 (2002-10-17) cited in the application page 11, line 27 -page 12, line 11 figure 3	1
X	WO 01/30247 A (SHER DORON ;NEIL MICHAEL JOHN GERARD (AU)) 3 May 2001 (2001-05-03) page 22, line 7 -page 27, line 34	2-6,8
Y	figures	1
X	US 6 395 005 B1 (LOVELL TIMOTHY PATRICK) 28 May 2002 (2002-05-28) column 5, line 7 -column 7, line 48	11,14
Y	figures 2-6	1



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

5 July 2004

Date of mailing of the international search report

12/07/2004

Name and mailing address of the ISA

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Authorized officer

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 15-22
because they relate to subject matter not required to be searched by this Authority, namely:
Rule 39.1(iv) PCT - Method for treatment of the human or animal body by surgery
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☒ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-14

A system for ensuring correct insertion and spatial orientation of a prosthesis cup and / or a prosthesis stem of an artificial hip joint, the system comprising:

- a tool for controlling mutual positioning of the main components in a hip prosthesis;
- a measuring device for measuring the distance between two supports connected to the patient's pelvis and leg; and
- a detachable positioning tool designed to be connected to a handle part connected to the said tool for controlling mutual positioning or to extensions of the prosthesis components, and to two supports connected to the patient's pelvis and leg.

1.1. Claims: 2-10

A measuring device for measuring the distance between two supports for use during surgical procedures.

1.2. Claims: 11-14

A positioning tool for ensuring correct insertion of a prosthesis cup and / or a prosthesis stem of an artificial hip joint.

Please note that all inventions mentioned under item 1, although not necessarily linked by a common inventive concept, could be searched without effort justifying an additional fee.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/N02004/000085

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 02080824	A	17-10-2002	CA 2443219 A1	17-10-2002
			EP 1372542 A1	02-01-2004
			WO 02080824 A1	17-10-2002
			NO 20034447 A	03-10-2003
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			AU 769705 B2	29-01-2004
			AU 1115901 A	08-05-2001
US 6395005	B1	28-05-2002	NONE	